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Amendments to the Claims:

1. (Currently Amended) A flexible non-foil-based retort packaging structure, comprising:

a <u>barrier</u> layer <u>consisting essentially</u> of metallized polyester capable of withstanding a retort process at a temperature in excess of 100°C without melting or substantially degrading;

a layer of polyester laminated to one side of the <u>barrier</u> layer-of metallized polyester, the layer of polyester being capable of withstanding the retort process at a temperature in excess of 100°C without melting or substantially degrading; and

a layer of cast polypropylene laminated to an opposite side of the <u>barrier</u> layer-of metallized polyester, the layer of cast polypropylene being capable of withstanding the retort process at a temperature in excess of 100°C without melting or substantially degrading.

- 2. (Original) The flexible non-foil-based retort packaging structure of claim 1, wherein the layers are laminated to one another using solvent-based retortable laminating adhesives.
- 3. (Original) The flexible non-foil-based retort packaging structure of claim 1, wherein the layers are laminated to one another using solventless retortable laminating adhesives.
- 4. (Currently Amended) The flexible non-foil-based retort packaging structure of claim 1, further comprising ink printed on the side of the layer of polyester that faces the <u>barrier</u> layer of metallized polyester.
- 5. (Currently Amended) The flexible non-foil-based retort packaging structure of claim 1, wherein the polyester of the barrier layers comprise is polyethylene-teraphthalate terephthalate.
- 6. (Currently Amended) A flexible non-foil-based retort packaging structure, comprising:

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a <u>barrier</u> layer <u>consisting essentially</u> of metallized polyester capable of withstanding a retort process at a temperature in excess of 100°C without melting or substantially degrading; and

a layer of cast polypropylene laminated to one side of the <u>barrier</u> layer-of metallized polyester, the layer of cast polypropylene being capable of withstanding the retort process at a temperature in excess of 100°C without melting or substantially degrading.

- 7. (Original) The flexible non-foil-based retort packaging structure of claim 6, wherein the layers are laminated to each other by a solvent-based retortable laminating adhesive.
- 8. (Original) The flexible non-foil-based retort packaging structure of claim 6, wherein the layers are laminated to each other by a solventless retortable laminating adhesive.
- 9. (Currently Amended) The flexible non-foil-based retort packaging structure of claim 6, further comprising ink printed on the <u>barrier</u> layer-of metallized polyester on an opposite side thereof from the layer of cast polypropylene, and a layer of a retortable lacquer covering the ink.
- 10. (Currently Amended) The flexible non-foil-based retort packaging structure of claim 6, wherein the metallized polyester of the barrier layer comprises is polyethylene-teraphthalate terephthalate.
- 11. (Original) A flexible non-foil based retort package, comprising at least two opposing portions of the packaging structure of claim 1 having peripheral edge portions of the opposing portions heat-sealed together so as to form a pouch configuration.
- 12. (Previously Presented) A flexible non-foil based retort package, comprising at least two opposing portions of the packaging structure of claim 6 having peripheral edge portions of the opposing portions heat-sealed together so as to form a pouch configuration.